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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/086,335	03/01/2002	Jerry Newman	4532670/59100 (Kem 60)	4532670/59100 (Kem 60) 4143	
7590 07/30/2004			EXAM	EXAMINER	
Kent A. Herink			FLOOD, MICHELE C		
The Financial Center Suite 2500			ART UNIT	PAPER NUMBER	
666 Walnut Street			1654		
Des Moines, IA 50309			DATE MAILED: 07/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	10/086,335	NEWMAN ET AL.
Notice of Abandonment	Examiner	Art Unit
	Flood, Michele C	1654
The MAILING DATE of this communication app		orrespondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of Note of the period for reply (including a total extension of time of)</li> </ul> </li> </ol>	lailing or Transmission dated month(s)) which expired on _	<del>.</del>
(b) A proposed reply was received on, but it does		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 G	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) No reply has been received.		
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>	5).	
(a) The issue fee and publication fee, if applicable, was, which is after the expiration of the statutory per Allowance (PTOL-85).	s received on (with a Certific eriod for payment of the issue fee (ar	ate of Mailing or Transmission dated nd publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has no	ot been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month	period set in, the Notice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Trai	nsmission dated), which is
(b) No corrected drawings have been received.		
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	sentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim	ence rendered on and becausens.	se the period for seeking court review
7. The reason(s) below:		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	Xelly Zing Kelly King Management & Program Analyst Art Unit: 3900 CFR 1.181, should be promptly filed to
minimize any negative effects on patent term.		